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	U IILI I I				Attorney Docket No.   29936/39480								
PATENT APPLICATION				FIRST IF	First Inventor Noh Yeal Kwak  METHOD OF MANUFACTURING A SEMICONDUCTOR								
					Title DEVICE								
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Expres	Express Mail Label No. EV 323777272 US								
See MPEP chapte	er 600 co	CATION ELEMENT		ntents.					Commiss Washingt	nt Application sioner for Patents ton, DC 20231	219		
1. X Fee Tran (Submit an 2. Applicant See 37 C 3. X Specifica (preferred - Descr - Cross - Stater - Referr or a c - Backg - Brief S	<b>6</b> ]ı	t	Nucle (if app a. b. Spe c.	Computer of the color of the co	er Program nd/or Amino, all necess outer Reada on Sequeno CD-ROM ments verify	(Appendix) o Acid Sequiany) ble Form (Coe Listing or CD-R (2 cring identity	): 	per					
- Claim	ed Descrip (s) act of the D				10.	∺₃	7 CFR	3.73(b) Sta	itement	Power of	,		
4. X Drawing(			heets	3 ]	(when there is an assignee)								
5. Oath or Declaration [Total Pages					12			tion Disclos		Copies of IDS Citations	.		
a. X Newly executed (original or copy)  13. Preliminary Amendment								ŀ					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					14.								
		Sheet. See 37 CFR 1.76	,		17.		Other:						
				f supply the	requisit	e inform	nation be	low and in a	nreliminary an	nendment, or in an Application	7		
Data Sheet und	er 37 CFR	1.76:	Continuation					ation No.:		ichanen, or man Application			
For CONTINUATI under Box 5b, is c	ION or D	d a part of the disclosure	of the acco	ompanyin	g conti	nuatio	- applica n or div	isional app	vhich an oat	h or declaration is supplied is hereby incorporated by	<del>-</del>		
reference. The Inc	corporati	on <u>can only</u> be relied upo	19. COF						n the submi	tted application parts.			
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Country	US		Tei	lephone	US				Fax	(312) 474-0448			
Name (Print/Typ	oe)	Saeid Mirsafian				Registi	ration N	lo. (Attorne	y/Agent)	52,035			
Signature		Hull.	Dij	<u></u>	_				Date 7	11/03			
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Dated: 1/1/03 Signature: Ki Mau

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Chaes the Paperwork Reduction Act of 1999, no persons are requ	ineu to	espond	to a	CORECT	IOIT			oraror numbe	
FEE TRANSMITTAL							plete if Known  Not Yet Assigned		
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for FY 2003		Filing Date First Named Inventor			-		Not Yet Assigned		
Effective 01/01/2003, Patent fees are subject to annual revision.			_				Noh Yeal Kwak		
	Examiner Name			е		Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit Not Yet As:			Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorn	iey l	Docke	t No	o. :	29936/39480		
METHOD OF PAYMENT (check all that apply)	T			Ţ.	FEE	CALCUL	ATION (continued)		
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Account Name BORUN	1051	130	20	51	65		- late filing fee or oath		
The Director is hereby authorized to: (check all that apply)	1052	50	20:	52	25	sheet.	- late provisional filing fee or cove		
. Charge fee(s) indicated below X Credit any overpayments	1053	130	10	53 1	130	Non-English	specification		
Charge any additional fee(s) during the pendency of this	1812	2,520	18	12 2	520	For filing a re	equest for ex parte reexamination		
application	1804	920*	18		20*	Requesting	publication of SIR prior to	<del> </del>	
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FEE CALCULATION	1251	110	22		55		r reply within first month		
1. BASIC FILING FEE	1252		22:		205		r reply within second month		
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253	930	22		165		r reply within third month	<u> </u>	
Code (\$) Code (\$)	1254	1,450	22		725	Extension fo	or reply within fourth month		
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1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1401	320	24		160	Notice of Ap	•		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	25	01 6	550	Utility issue	fee (or reissue)		
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Multiple Dependent =	1807	50	180	07	50	Processing t	fee under 37 CFR 1.17(q)		
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1201 84 2201 42 Independent claims in excess of 3	1809	750	280	09 3	375	(37 ČFR 1.1	29(a))		
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1204 84 2204 42 ** Reissue independent claims	1801	750	280	01 3	375	Request for	Continued Examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	180	02 9	900	Request for of a design a	expedited examination		
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**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY							Complete (if applicable)		
Name (Print/Type) Saeid Mirsafian		ration No		52,03	35		Telephone (312) 474-663	9	
	MILLOTT	ey/Agent)		,-,-			<u> </u>	-	

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Dated: July 11, 2003

Signature

Signature:

\_(Richard Zimmermann)

Date

July 11, 2003